

FIG.1 PRIOR ART

Katsuhiro SAITOU et al.

"Power Supply Control System and Power Supply Control Method Capable of Reducing Electric Power Consumption" Q66039---Filed August 30, 2001

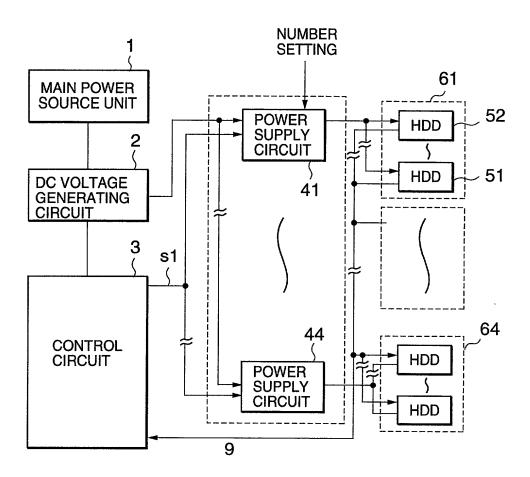


FIG.2

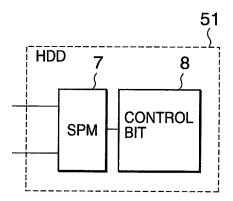
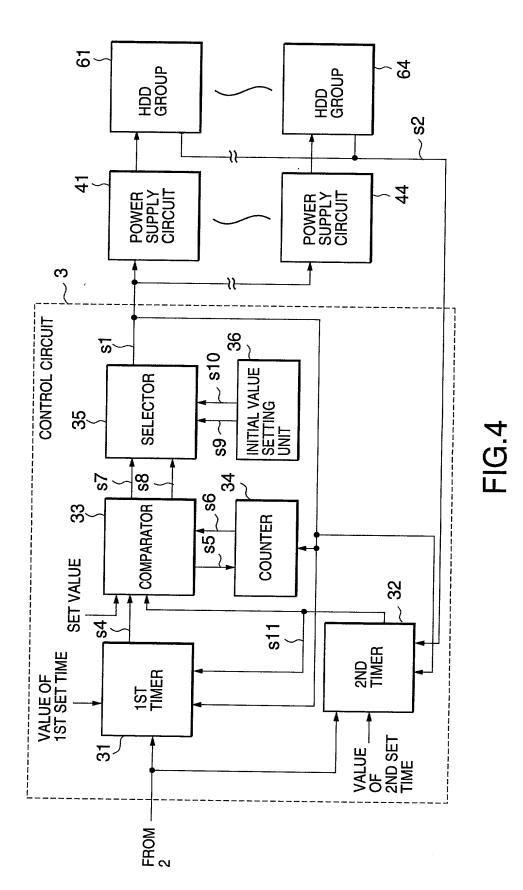
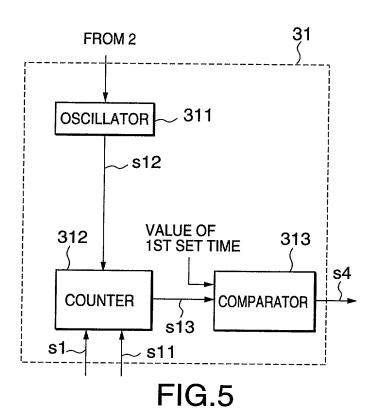


FIG.3





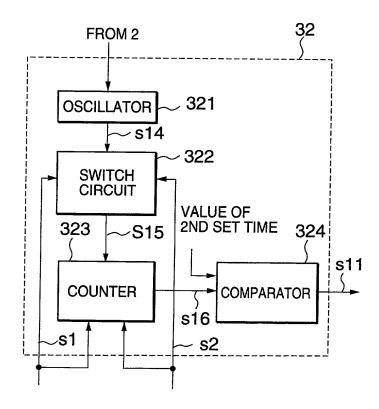


FIG.6

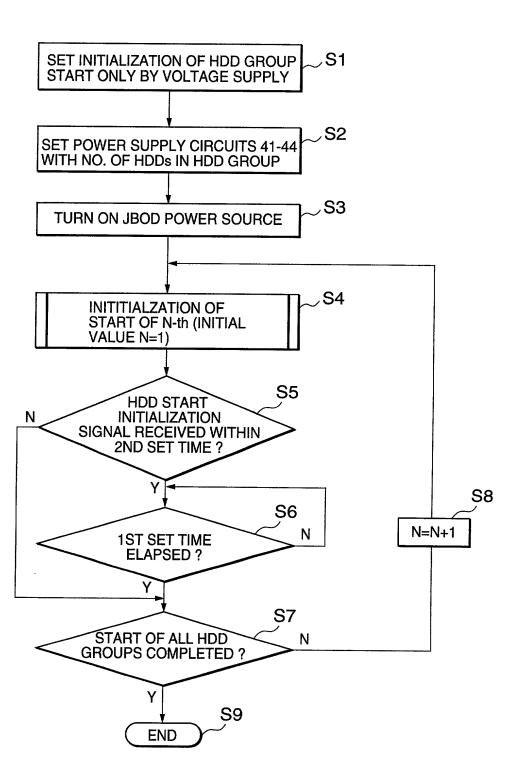
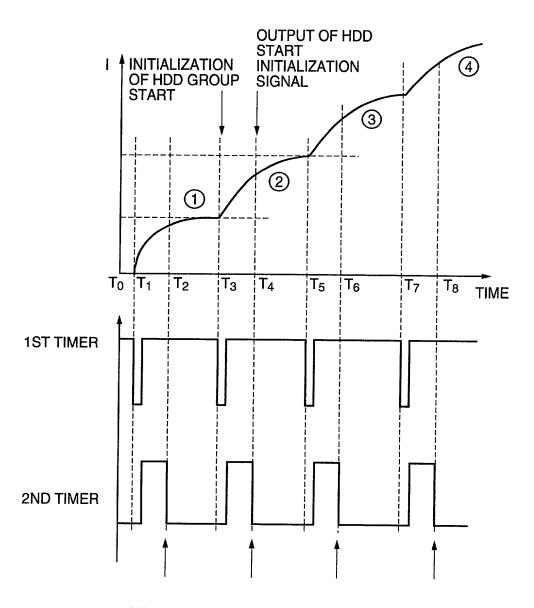


FIG.7

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2ND TIMER TURNED OFF WITH HDD START INITIALZATION SIGNAL

FIG.8



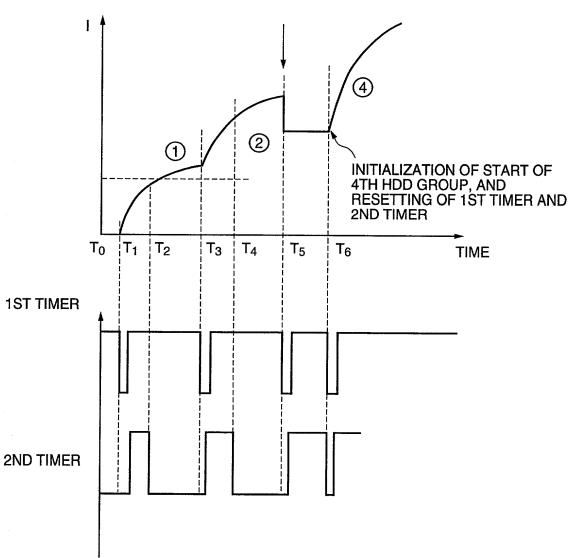


FIG.9

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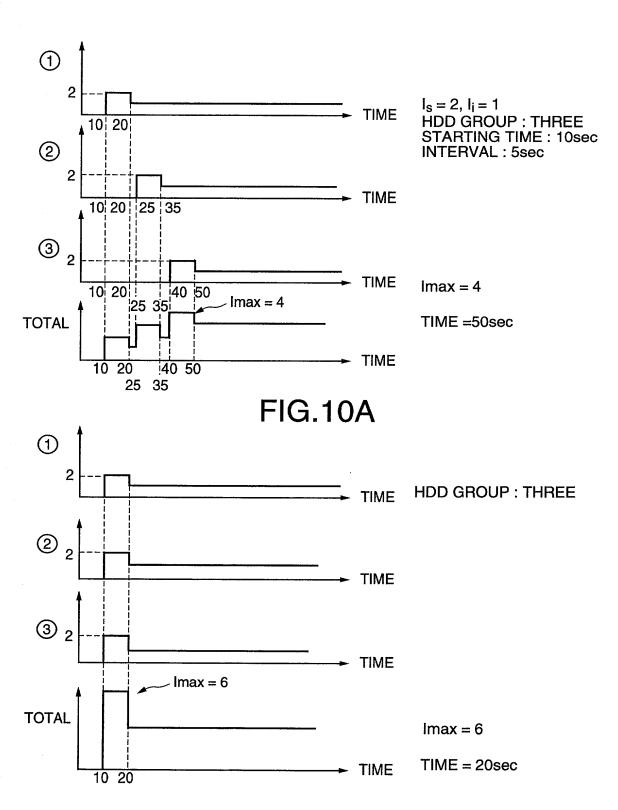


FIG.10B

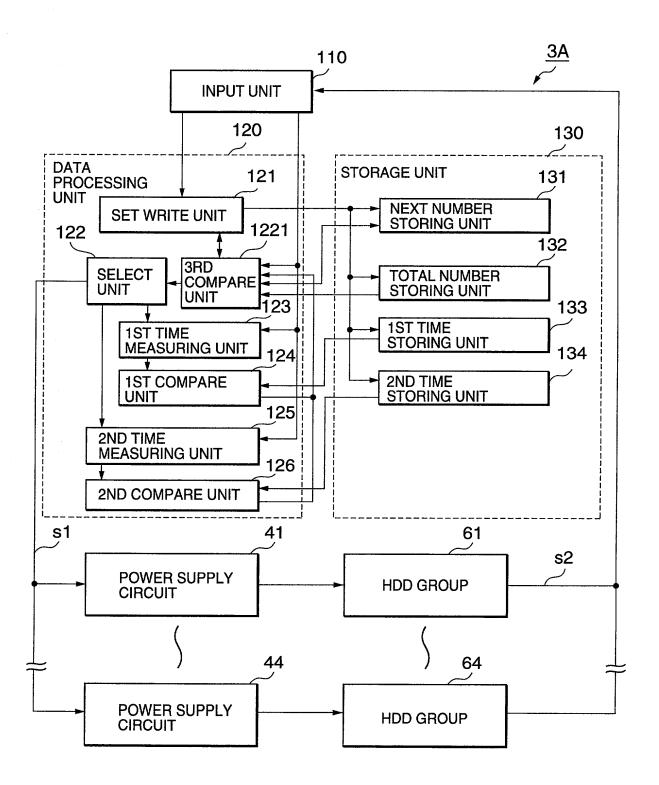
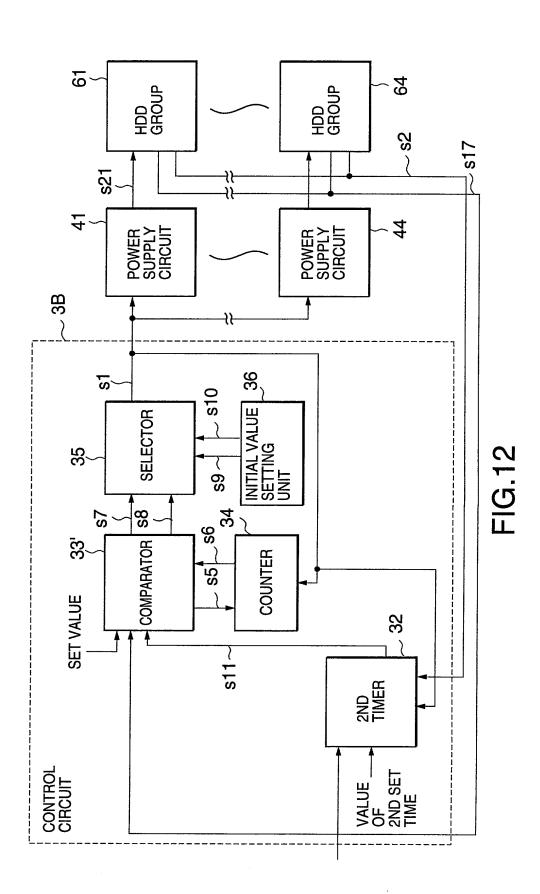


FIG.11



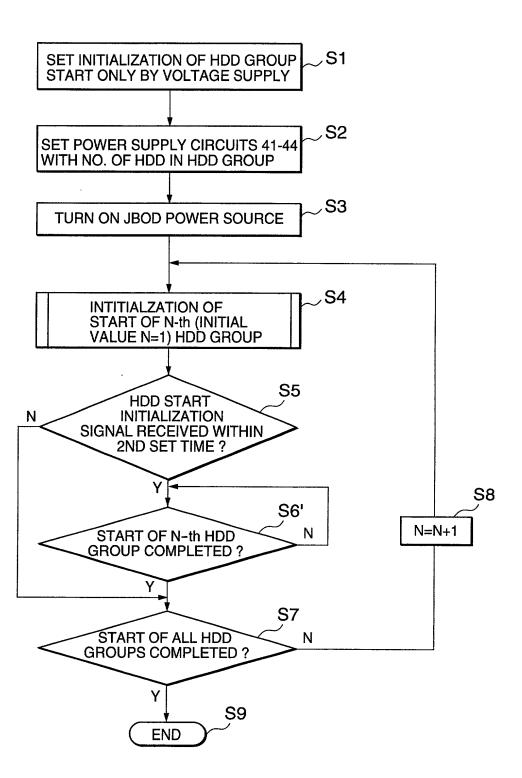


FIG.13

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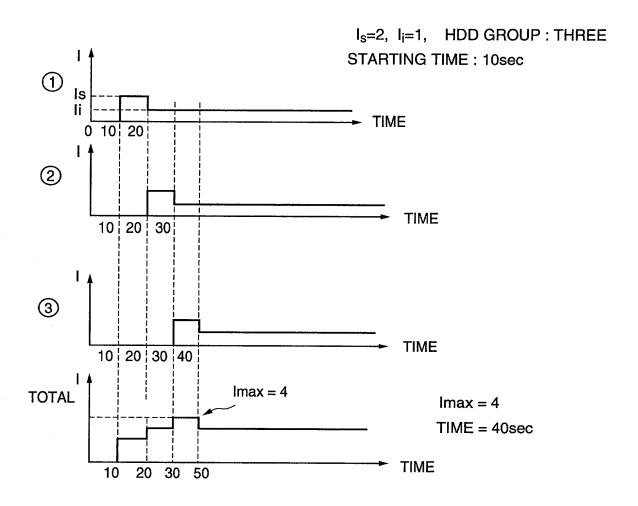


FIG.14

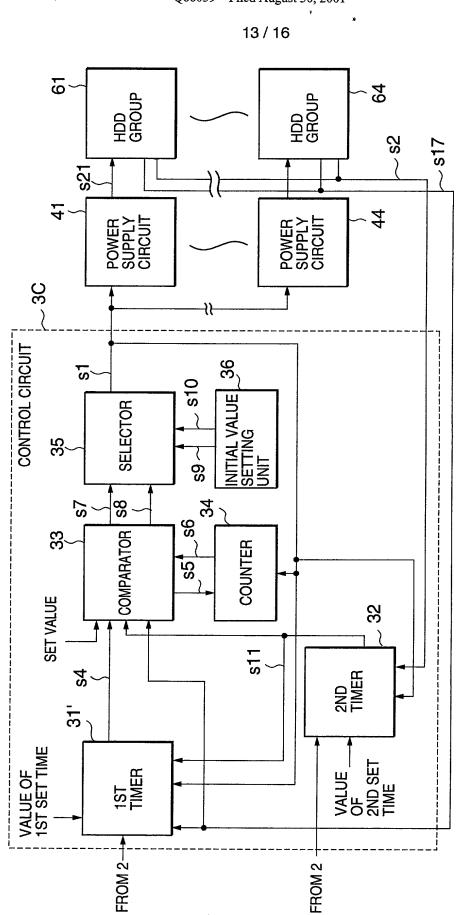


FIG.15

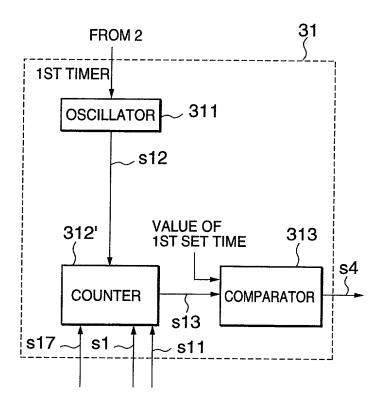


FIG.16

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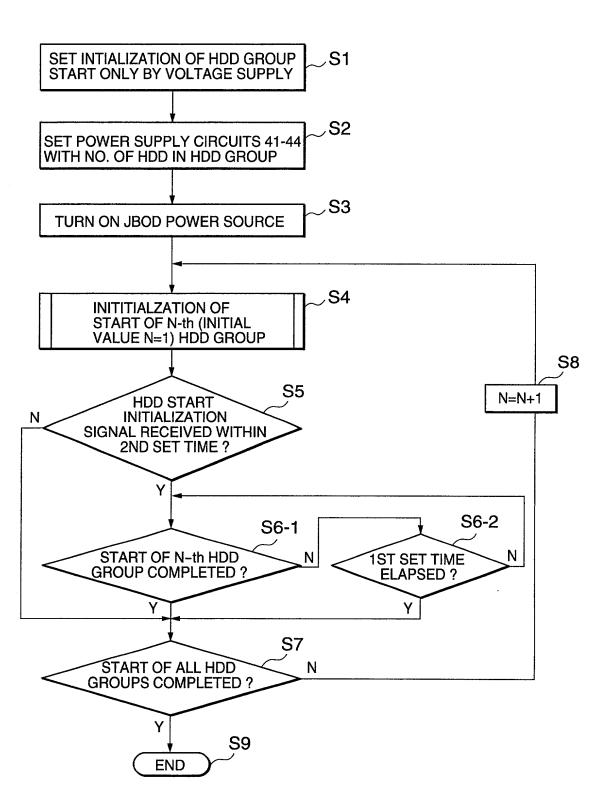


FIG.17

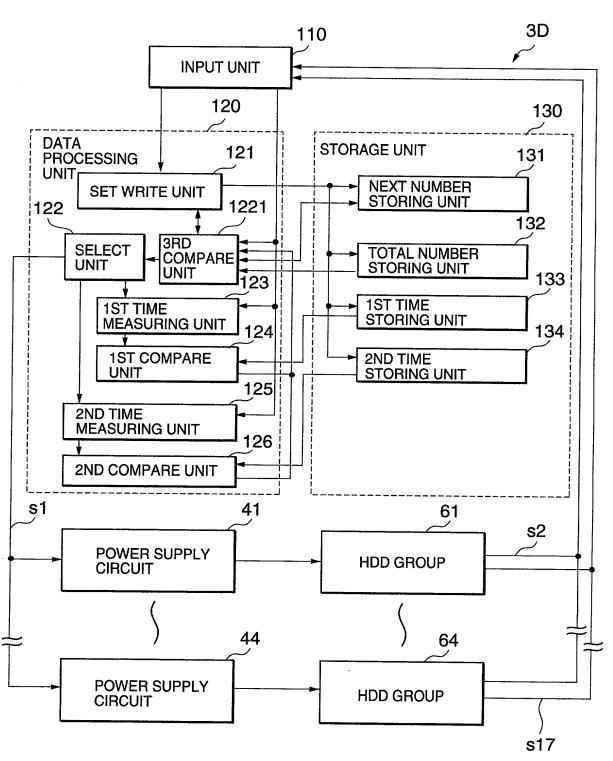


FIG.18